

10/588993
IAP11 Rec'd PCT/PTO 10 AUG 2006

Attorney Docket No. 0756-7715

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re new Patent Application of:)
Harue NAKASHIMA et al.) Attention: DO/EO/US
Based On: PCT/JP2005/022226)
Filed: November 28, 2005)
For: LIGHT EMITTING ELEMENT, LIGHT)
EMITTING DEVICE, AND ELECTRONIC)
DEVICE)

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56 and 37 C.F.R. 1.97-1.99, Applicant submits herewith a Form PTO-1449 listing references known to Applicant and requests that these references be made of record in the above identified application.

Copies of U.S. patents and U.S. publications are not enclosed in accordance with the Notice published in the Official Gazette on August 5, 2003 entitled *Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003*, which waives the requirement under 37 CFR 1.98(a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. publication.

U.S. Patent Publication No. 2002/037427 is in the family of JP 2001-279237.

EP 0 948 063 and U.S. Patent No. 6,423,429 are in the family of JP 11-251067.

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WO 2005/040117 is in the family of JP 2005-154421.

Respectfully submitted,



Eric J. Robinson
Reg. No. 38,285

Robinson Intellectual Property Law Office, P.C.
PMB 955
21010 Southbank Street
Potomac Falls, Virginia 20165
(571) 434-6789

Please type a plus sign (+) inside this box → [+]

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SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	
				Filing Date	
				First Named Inventor	
				Group Art Unit	
Examiner Name					
Sheet	1	of	1	Attorney Docket Number	
				0756-7715	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
		2002/037427		Taguchi	03/28/2002	
		6,423,429		Kido et al.	07/23/2002	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
		JP	2001-279237			10/10/2001		Abst.
		JP	11-251067			09/17/1999		Abst.
		EP	0 948 063			10/06/1999		Eng.
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Zhang et al, "Carbazole-based hole-transporting materials for electroluminescent devices," Synthetic Metals, Vol. 137, pp 1111-1112, January 1, 2003.	
		Imes et al, "Multi Photon Emission Organic EL Devices using Charge Transfer Complex as Charge Generation Layer," Proceedings of Lecture Meeting of Applied Physics-Related Association, The 63 rd Autumn Meeting, Vol. 27a-ZL-12, pp. 1165, September 24, 2002.	Full
		Grigalevicius, "3,6(2,7),9-Substituted carbazoles as electroactive amorphous materials for optoelectronics," Synthetic Metals, Vol. 156, pp 1-12, 2006	
		International Search Report No. PCT/JP2005/022226 dated January 17, 2006.	
		Written Opinion of the International Searching Authority No. PCT/JP2005/022226 dated January 17, 2006.	

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.